IMAGE orbit 2004 338 (12/03) 01:10 UT to 2004 338 (12/03) 14:50 UT PCAP **OVAL CLEFT** CUSP 0 0 **PSPHERE** 14 -2 -2 Z(SM) 12 12 -4 **D**4 04 0 -6 10 -6 06 3 -2 -5 2 1 0 1 0 -2 -3 X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -6 DISTANCE in RE 5 10 0 80 -5 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU -2 1000 06 FREQ(kHz) 100 0 10 10:00 8.1 19.0 76.7 -49.3 8.3 13:00 6.4 8.0 69.3 -26.5 8.8 7:00 7.6 77.5 83.5 -71.7 6.6 UT 1:00 RE 3.0 L 3.0 ILAT 54.6 MLAT-5.0 MLT 8.4 16:00 1.5 10.7 72.2 68.3 7.5 4:00 4.9 40.2 80.9 -69.7 21.8 2

Z(SM)

Y(SM)

3

2

Mon Dec 6 16:37:02 2004

X(SM)

0

-2